Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Friday 01 Sep 2023 until 23:59 on Saturday 02 Sep 2023

Forecast Issued on Thursday 31 Aug 2023 at 14:34

Confidence: High for conditions to slowly improve later Friday but some uncertainty in cloud details. High for a lot of dry and sunny weather for the weekend and early next week as high pressure builds.

Headline for Friday 01 Sep 2023: Mainly cloudy with patchy rain. Drier, brighter late afternoon. Light winds.

Mountain weather hazards on Friday 01 Sep 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG	FOG				
Fog	Fog	Fog	Fog	Cloudy	Cloudy	Sunny intervals	Partly cloudy (night)
Precipitation probability							
40%	40%	40%	30%	30%	20%	20%	10%

Forecast for Friday 01 Sep 2023

Weather: Outbreaks of rain overnight. Cloudy with outbreaks of mostly light rain or drizzle during the morning. The rain will gradually fizzle out during the afternoon with bright spells developing, perhaps some sunshine to end the day.

Chance of cloud-free hill tops above 700m: 10% in the morning becoming 60% during the afternoon.

Low cloud and visibility: Extensive cloud above 400m in the morning, slowly lifting through the afternoon but still affecting the tops. Away from cloud, mainly good visibility but occasionally poor in rain or drizzle.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 01 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/9 E	7/10 NE	11/16 NE	12/18 NE	9/14 NE	11/17 NE	11/16 E	13/19 E	10/14 E
300	4/7 E	5/8 NE	6/11 NE	8/13 NE	7/12 NE	9/14 NE	8/13 E	7/12 E	6/9 E
Valley	3/6 E	4/8 NE	4/10 NE	7/12 NE	7/12 NE	8/13 NE	7/12 NE	5/11 E	5/9 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/9	10/9	10/8	11/8	11/10	12/10	12/10	11/8	11/9
300	12/11	12/11	12/11	13/11	14/13	15/13	14/13	12/11	12/11
Valley	12/12	12/12	12/12	14/13	15/14	16/15	15/14	13/13	13/12
<< Freezing Level*	2500m	2400m	2400m	2500m	2500m	2400m	2400m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A cloudy and rather damp morning with difficult navigation conditions on the tops but things should gradually improve in the afternoon.

Forecast for Saturday 02 Sep 2023

Weather: Mainly dry overnight but some mist and low cloud developing. Cloud breaking up through the morning, remaining dry and lengthening sunny spells.

Maximum wind: East becoming South 5-10mph.

Chance of cloud-free hill tops above 700m: 20% at first, becoming 95% through the morning.

Low cloud and visibility: Areas of cloud down to lower slopes overnight and at first in the morning. This lifting through the morning then good visibility expected with any cloud remaining above the summits.

Temperature: **Valleys:** Plus 12C rising to 18C.
At 700m: Plus 8C rising to 13C.
Freezing level: Well above summits.

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